LVP Iron Mine Mapping Project
Purpose

- Update existing maps
- Maps are a planning tool to guide development and preserve mineral resources
- Current maps were created in 2001
Process to Date...

- Project work group: mine operators, fee owners, mineral and geology professionals, and agency representatives
- Held two meetings – March 12th and April 16th
- Project Scope
  - The Mesabi Range only
  - Will only include ferrous minerals – natural ore, magnetic, non-magnetic and sub-crop ore
  - Iron bearing stockpiles and tailings basins would be displayed
  - Only open pit mines would be included (no future underground mines)
Progress to Date...

- Gathering best current data available from all interests
- Final product can only protect identified resources
- DNR LAM – Lead Role
- NRRI – Key Role
Issues to be Resolved

- Establish the southern boundary for open pit iron mining
- Drill for further data?
Next Steps and Timing...